# **West Natural Gas Region**

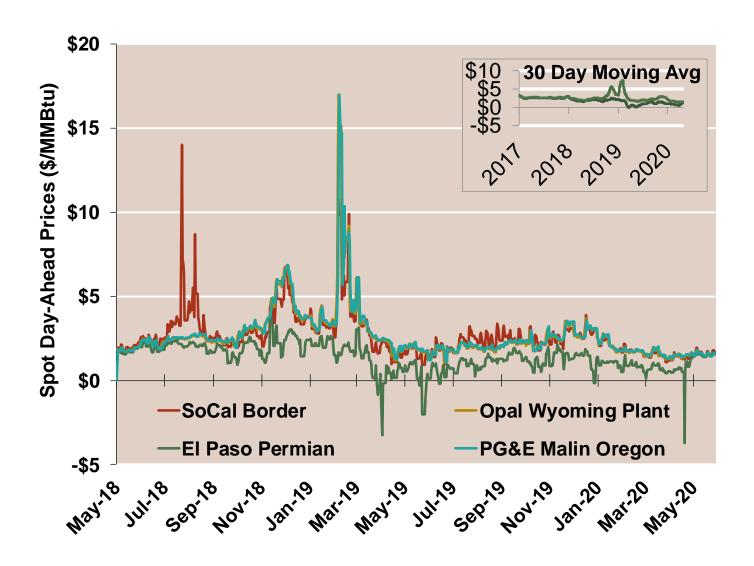


**West Natural Gas Market: Annual Hub Prices** 

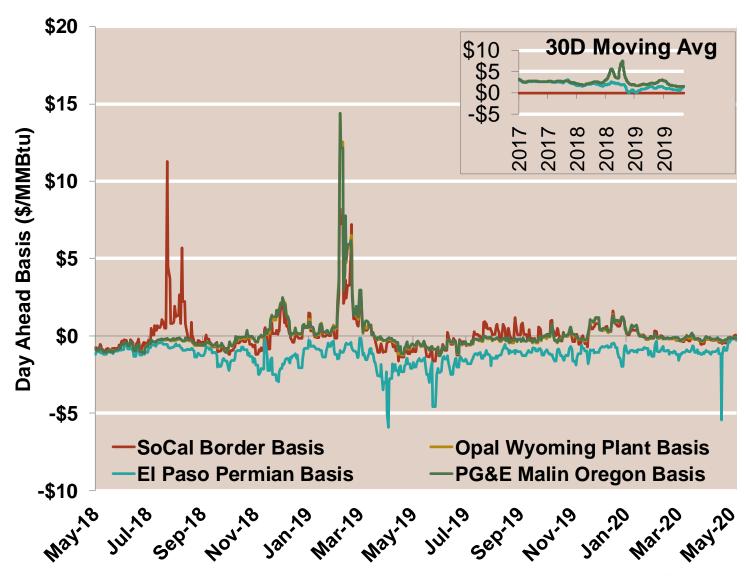
# West Day-Ahead Natural Gas Prices Averaged Annually/Seasonally

			Opal		PG&E	
	Average Day Ahead	SoCal	Wyoming	El Paso	Malin	Henry
	Prices (\$/MMBtu)	Border	Plant	Permian	Oregon	Hub
2017	Annual	2.86	2.69	2.62	2.74	2.96
	Summer	2.82	2.65	2.60	2.70	2.97
	Winter 2017/2018	2.74	2.55	2.36	2.54	2.97
2018	Annual	2.92	2.75	2.03	2.77	3.12
	Summer	2.74	2.33	1.88	2.37	2.91
	Winter 2018/2019	4.01	4.64	1.93	4.68	3.33
2019	Annual	2.67	2.78	1.11	2.83	2.51
	Summer	2.10	1.97	0.79	2.02	2.39
	Winter 2019/2020	2.17	2.23	1.06	2.27	2.07
20 YTD	Annual	1.68	1.69	0.94	1.72	1.80
	Summer	1.51	1.50	1.05	1.53	1.70
2020	Winter 2020/2021					

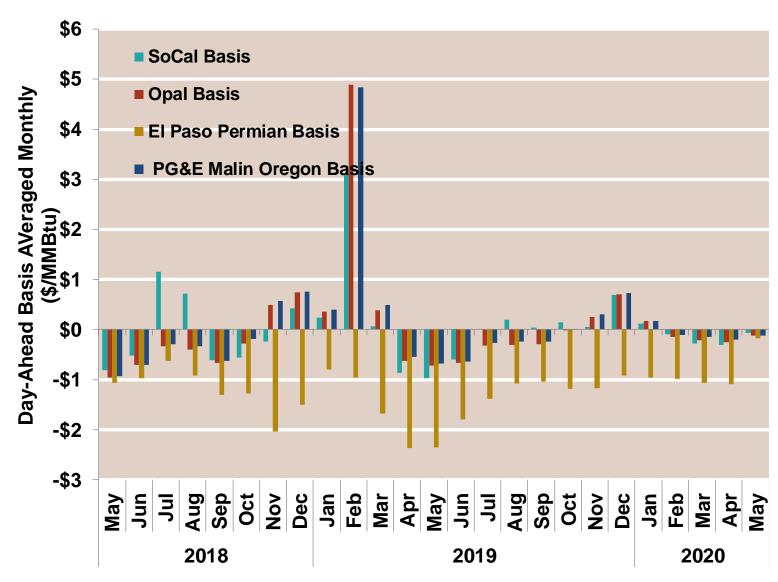
## **West Daily Day-Ahead Prices**



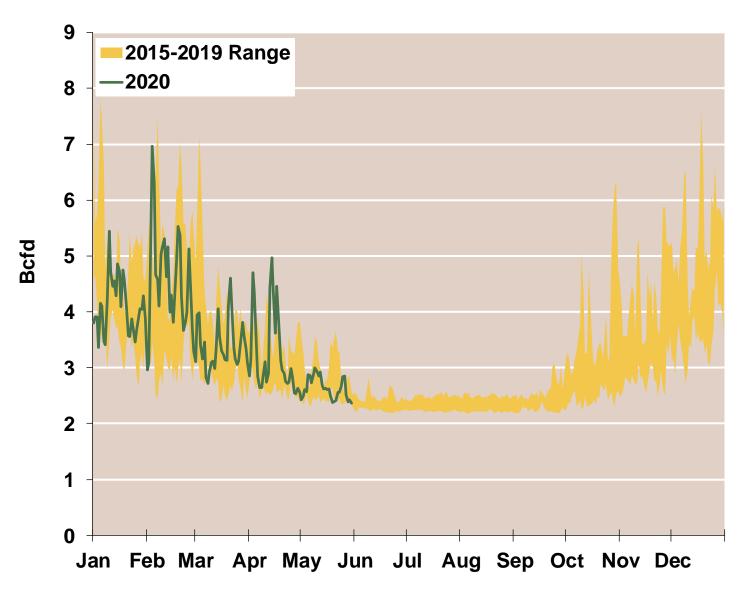
## **West Daily Day-Ahead Basis**



## **West Day-Ahead Basis Averaged Monthly**



# **Daily Rockies Natural Gas Demand All Sectors**

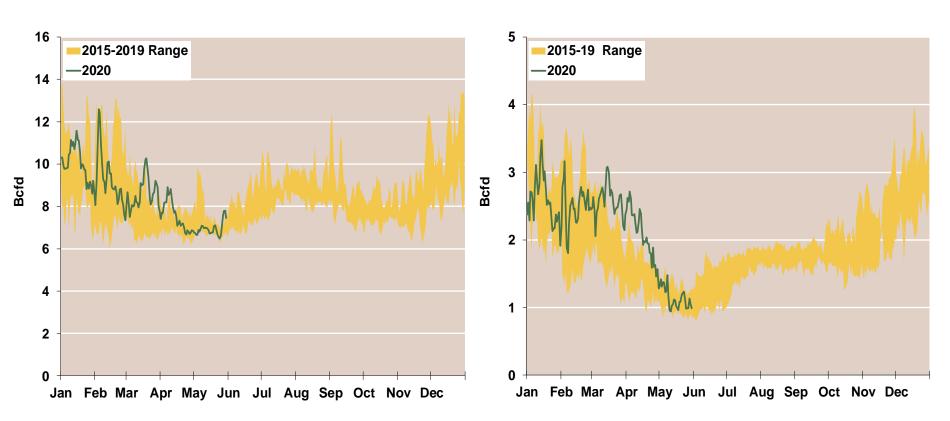


## **Daily Southwest and Northwest Natural Gas Demand All Sectors**

**Federal Energy Regulatory Commission Market Assessments** 

#### Southwest

#### **Northwest**



Source: Derived from Bentek Energy data

Note: Data derived from interstate natural gas pipeline flows.

## **West Natural Gas Consumption for Power Generation**

